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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/025,643	12/19/2001	Christopher F. Gallmeyer	01-460

719  
CATERPILLAR INC.  
100 N.E. ADAMS STREET  
PATENT DEPT.  
PEORIA, IL 616296490



CONFIRMATION NO. 8263

FORMALITIES LETTER



\*0C000000007657446\*

Date Mailed: 03/18/2002

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

*Filing Date Granted*

The U.S. Patent and Trademark Office has received your reply on 02/05/2002 to the Notice to File Missing Parts (Notice) mailed 01/18/2002 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
  - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.

*A copy of this notice **MUST** be returned with the reply.*

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

10025643-052202



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PTO/SB/21 (08-00)

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	<b>Application Number</b>	10/025,643
	<b>Filing Date</b>	12/19/2001
	<b>First Named Inventor</b>	Christopher F. Gallmeyer
	<b>Group Art Unit</b>	
	<b>Examiner Name</b>	
<b>Total Number of Pages in This Submission</b>	<b>Attorney Docket Number</b>	01-460

<b>ENCLOSURES (check all that apply)</b>		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<b>Remarks</b>	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>	
Firm or Individual name	Robin S. Spellman, Registration No. P50,393
Signature	<i>Robin S. Spellman</i>
Date	May 10, 2002

<b>CERTIFICATE OF MAILING</b>		
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope address to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 05/10/2002		
Typed or printed name	Robin S. Spellman	
Signature	<i>Robin S. Spellman</i>	Date 5/10/2002

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10025643-052202



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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of ) Group Art Unit: (Unassigned)  
CHRISTOPHER F. GALLMEYER ) Examiner: (Unassigned)  
Application Number: 10/025,643 )  
Filed: December 19, 2001 )  
Title: METHOD AND APPARATUS FOR )  
EXCITING A PIEZOELECTRIC )  
MATERIAL )  
Attorney Docket No.: 01-460 )

Peoria, Illinois 61629-6490

May 10, 2002

Assistant Commissioner for Patents  
Washington, D.C. 20231

ATTN: OFFICIAL DRAFTSPERSON

DRAWING CORRECTIONS

Sir:

As approved by the Examiner in the "Official Action,  
dated March 18, 2002", enclosed are new formal drawings,  
sheets 1/3, 2/3 and 3/3.

Respectfully submitted,

Robin S. Spellman  
Registration No. P50,393  
Caterpillar Inc.

Telephone: (309) 675-5682  
RSS:ksw  
Enc.

10025643-052202